

Claims

1. Pharmaceutical formulation for the funnelling of
5 nucleic acids into eukaryotic cells, **characterised
in that** the formulation has a pH-value within the
range of pH 6.0 to pH 7.4, and/or an anion
concentration within the range from 5 to 100 mmol/l
and/or nonsteroidal anti-inflammatory drugs with a
10 concentration within the range from 10 to 500
 $\mu\text{mol/l}$.
2. Formulation according to claim 1, wherein the pH
value is within the range from pH 6.2 to pH 7.0.
- 15 3. Formulation according to any one of the preceding
claims, wherein the pH value is 6.5 or 7.0.
4. Formulation according to any one of the preceding
20 claims, wherein the anions have a concentration
within the range from 5 to 50 mmol/l.
5. Formulation according to any one of the preceding
claims, wherein the anions have a concentration
25 within the range from 5 to 10 mmol/l.
6. Formulation according to any one of the preceding
claims, wherein the anions are chloride ions.
- 30 7. Formulation according to any one of the preceding
claims, wherein the nonsteroidal anti-inflammatory
drugs have a concentration within the range from 50
to 250 $\mu\text{mol/l}$.

8. Formulation according to any one of the preceding claims, wherein the nonsteroidal anti-inflammatory drugs have a concentration of 100 $\mu\text{mol/l}$.
- 5 9. Formulation according to any one of the preceding claims, wherein the nonsteroidal anti-inflammatory drugs are flurbiprofen or indoprofen.
- 10 10. Formulation according to any one of the preceding claims, further comprising nucleic acids, carrier substances and additives.